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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,162	11/21/2003	Jacob Lahijani	FL0233USNA	2357
23906 7590 09/07/2007 E I DU PONT DE NEMOURS AND COMPANY LEGAL PATENT RECORDS CENTER			EXAMINER	
			FLETCHER III, WILLIAM P	
BARLEY MILL PLAZA 25/1128 4417 LANCASTER PIKE WILMINGTON, DE 19805		ART UNIT	PAPER NUMBER	
		1762		

			NOTIFICATION DATE	DELIVERY MODE
	•	•	09/07/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PTO-Legal.PRC@usa.dupont.com

		Application No.	Applicant(s)				
Office Action Summary		10/719,162	LAHIJANI, JACOB				
		Examiner	Art Unit				
	•	William P. Fletcher III	1762				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status		·					
1)	Responsive to communication(s) filed on 13 A	August 2007.					
	This action is FINAL . 2b)⊠ This action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	Claim(s) 1-13 is/are pending in the application	٦.					
	4a) Of the above claim(s) <u>9-13</u> is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
· · · · · · · · · · · · · · · · · · ·	6)⊠ Claim(s) <u>1-8</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/	or election requirement.					
Application Papers							
. 9)□	The specification is objected to by the Examin	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the						
	Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application Paper No(s)/Mail Date							

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 13, 2007, has been entered.

Response to Amendment

Claims 1-13 remain pending.

Election/Restrictions

3. Claims 9-13 remain withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on June 8, 2006.

Response to Arguments

- 4. The objection to the title is withdrawn in view of the amendment filed August 13, 2007.
- 5. With respect to the prior art rejections, Applicant's arguments are not persuasive. Applicant's characterization of PTFE as "not melt-processable" is not accurate. According to the *Fluoroplastics* reference, cited by Applicant PTFE <u>homopolymers</u> are not processable by conventional methods, whereas <u>copolymers</u> and substituted polymers <u>are</u> melt-processable by conventional methods [introduction, column 1,

paragraph 3]. It is clear from the abstract that Honda is directed to PTFE-based copolymers. As such, there is no evidence that the compounds of Honda are not meltprocessable.

6. It remains the Examiner's position that it would have been obvious to one of ordinary skill in the art to incorporate the conductive particles taught by Kawasaki in the fluororesin layer of Honda. Honda teaches that the conductive particles can be "any of the commercially available ones," which would have motivated one of ordinary skill to look to the prior art for such suitable particles. Kawasaki teaches examples of conductive particles suitable in the roller applications of Honda. There is no evidence of record that the conductivity of the particles taught by Kawasaki is dependent upon the type of resin in which the particles reside. Consequently, it would have been obvious to utilize such particles.

Claim Rejections - 35 USC § 103

- 7. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 8. Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Honda et al. in view of Kawasaki et al.
 - These claims are rejected for the same reasons set forth in the prior Office action 05/16/2007 and are maintained for the reasons set forth above.
 - B. The claims have been amended to recite a rotolining composition. It is the Examiner's position that this limitation, appearing only in the preamble, is merely a statement of intended use and does not carry any patentable weight because:

(1) this limitation is not essential to limitations or terms in the claim body; (2) the preamble has not yet been relied upon during prosecution to distinguish the invention over the prior art; and (3) the claim body describes a structurally complete invention such that deletion of the preamble phrase does not effect the claimed steps of the claimed invention. See *Catalina Marketing International, Inc.*

Conclusion

v. Coolsavings.com, Inc., 62 USPQ2d 1781 (CAFC 2002).

9. The prompt development of clear issues in the prosecution history requires that applicant's reply to this Office action be fully responsive (MPEP § 714.02). When filing an amendment, applicant should specifically point out the support for any amendment made to the disclosure, including new or amended claims (MPEP §§ 714.02 & 2163). A fully responsive reply to this Office action, if it includes new or amended claims, must therefore include an explicit citation (i.e., page number and line number) of that/those portion(s) of the original disclosure which applicant contends support(s) the new or amended limitation(s).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Fletcher III whose telephone number is (571) 272-1419. The examiner can normally be reached on Monday through Friday, 0900h-1700h.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy H. Meeks can be reached on (571) 272-1423. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

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system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William Phillip Fletcher III/

Primary Examiner

August 30, 3007